	S&H Form: PTO/SB/05 (2/02)						
UTILITY	Attorney Docket No. 1293.1978						
PATENT APPLICATION	Attorney Docket No. 1293.1978  First Named Inventor or Application Identifier:  Kyung-ui PARK, et al.						
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TRANSMITTAL	France Weil I shell No						
(Only for original applications)	Express Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450						
1.							
2. Specification, Claims & Abstract[Total Pages:	Claims & Abstract[Total Pages: 18 ]						
3. Drawing(s) (35 USC 113)[ Total Sheets:	<u>4</u> ] [FIGS. <u>1-8</u> ]						
4. Oath or Declaration							
☐ Verified Statement Claiming Small Entity Status							
Application Data Sheet. See 37 C.F.R. 1.76							
7. Applicant claims foreign priority benefit to: Korean Application 2002-55637 filed September 13, 2002							
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)							
<ul> <li>9.  Nucleotide and/or Amino Acid Sequence Submiss a.  Computer Readable Form (CRF)</li> <li>b.  Specification Sequence Listing on: <ul> <li>i.  CD-ROM or CD-R (2 copies); or</li> <li>ii.  paper</li> </ul> </li> <li>c.  Statement verifying identity of above copie</li> </ul>							
10. For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon-city, Republic of Korea. The Assignment papers will be filed later.							
ACCOMPANYING APPLICATION PARTS							
11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-city, Republic of Korea							
for publication of assignee information under 37 CFR 1.215(b)							
12.   37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney							
13. English Translation Document (if applicable)							
14.  ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations							
15. Preliminary Amendment							
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
17.  Certified Copy of Priority Document(s) (if foreign priority is claimed)							
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form							
PTO/SB/35 or its equivalent							
19. Other:							
20. CORRESPONDENCE ADDRESS							
21171 PATENT TRADEMARK OFFICE							



NEW APPLICATION						3.1978			
FEE TRANSMITTAL		Application Number				Unassigned			
						ember 10, 2003			
AMOUNT EN		462.00	First Named Inventor			Kyung-ui PARK, et al.			
FEE CALCULATION (fees effective 10/01/01)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS		
	TOTAL CLAIMS	34 - 20 =	14		X \$ 18.00 =		\$ 252.00		
	INDEPENDENT CLAIMS	8 - 3=	5		X \$ 84.00 =		420.00		
	MULTIPLE DEPEN if applicable)	NDENT CLAIMS	(any number; + \$280.00 =						
			BASIC FILING FEE				750.00		
			Total of above Calculations =				\$ 1422.00		
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)									
	Reduction by 50%	for filing by smal	I entity (3	7 CFR	1.27).		<b></b>		
			TOTAL FILING FEE =				\$ 1422.00		
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))								
	Recordation of Ass	signment (\$40.00	; 37 CFR	1.21(h	))		40.00		
				TOT DUE	\$ 1462.00				
METHOD OF PAYMENT									
☐ Check enclosed as payment.									
☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.									
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AUTHORIZATION									
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby									
authorized to credit any overpayment or charge any additional fees necessary to:									
	Deposit Account No	. 19-3935							
	Deposit Account Na	me STAAS &	HALSEY	LLP					
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.									
SUBMITTED BY: STAAS & HALSEY LLP							27.240		
Typed Name Signature	Michael Dr. Stein	DA	)		Reg. No	υ. 	37,240 September 10, 2003		